

SEQUENCE LISTING

JC13 Rec'd PCT/PTO 14 MAR 2002

<110> GeneSearch  
Whitely, Mary

<120> Compositions and Method for Detection of Von  
Willebrand's Disease

<130> 19859-502

<140> US 01/11487

<141> 2001-04-07

<150> 60/195,544

<151> 2000-04-07

<160> 11

<170> PatentIn Ver. 2.1

<210> 1

<211> 309

<212> DNA

<213> Canis sp.

<400> 1

```
catggaaatc ttgtgtttgt aggtgtgtgt ccaccgaggc accatctacc ctgtggggcca 60
gttctggggag gaggcctgtg acgtgtgcac ctgcacggac ttggaggact ctgtgatggg 120
cctgcgtgtg gccagtgct cccagaagcc ctgtgaggac aactgcctgt cggtaagggg 180
agcagagggg ctgggcactg cctggagcag gcaagggaca cactggggga gtgggggttc 240
tggggaagggg caagagaccc cttgagyaat ttctgggtca gggccagaga tgaggggaag 300
gagaggact                                     309
```

<210> 2

<211> 986

<212> DNA

<213> Canis sp.

<400> 2

```
gatccccctt gctgctgctg tccagagacc ctgggctctg catgtcaggg ctcagtctgg 60
gaagtaactt tagtctccag ccacttcttg agcatgagtt caacatctgt gctttgatgg 120
atacactgtt taatttgaca aatgttgaca agcacctacc cgggtgcctat gtgatggagc 180
ttccctgggt ttccctggcg ggctggctct ccacggagcc acattcagga gggcactaat 240
ccaacgcact gtcgagccag ggctgcatgg gtgctgtcct cactgcctgg cttctcgttc 300
ctgcagggtc tgtgggagca gtgccagctc ctgaagagtg cctcgggtgt tggccgctgc 360
caccgcgtgg tggaccctga gccttttgtc gccctgtgtg aaaggactct gtgcacctgt 420
gtccagggga tggagtgcc ttgtgcggtc ctccctggagt acgcccgggc ctgtgcccag 480
caggggattg tcttgtagcg ctggaccgac cacagcgtct gccgtaagtc agtggccac 540
gctcccagct ggggctgagt gctgtctgtc ctggggtgtc cccaggggaag cccttgggct 600
gtgtcaccat cctggacctt tgccacaccc caactggcca gtgcctacag ggccgattgt 660
gcctggggcca cctgatcctg caggaacgag aagccaggca gtgaggacag caccatgca 720
gccctggctc gacagtgcgt tggattagtg ccctcctgaa tgtggctccg tggagagcca 780
gccccgccag gaaaaccagg gaagctccat cacataggca ccgggtaggt gcttgtcaac 840
atttgtcaaa ttaaacagyt gtatccatca aagcacagat gttgaactca tgctacaaga 900
agtggctgga gactaaagtt acttcccaga ctgagccctg aacatgcaga gccagggtc 960
tctggacagc agcagcaggg gggatc                                     986
```

<210> 3

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Forward PCR  
Primer for Exon 43

<400> 3

gcatggaaat cttgtgtttg tag

23

<210> 4

<211> 25

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Reverse PCR  
Primer for Exon 43

<400> 4

tgccctgccc ctctgctccc cttat

25

<210> 5

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Forward PCR  
Primer for Exon 7

<400> 5

actaatccaa cgcactgtcg agc

23

<210> 6

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Reverse PCR  
Primer for Exon 7

<400> 6

aaggtccagg atggtgacac

20

<210> 7

<211> 23

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Forward PCR  
Primer for Exon 7

<400> 7

tcactgcctg gcttctcggt cct

23

<210> 8

<211> 21

<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Reverse PCR  
Primer for Exon 7

<400> 8  
ggagcgtggg ccactgactt a 21

<210> 9  
<211> 25  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence: Reverse PCR  
Primer for Exon 43

<400> 9  
tgccctgccc ctctgctccc ctcac 25

<210> 10  
<211> 191  
<212> DNA  
<213> Homo sapiens

<400> 10  
gaaaacttat gtctacaggt gtgtgtccac cgaagcacca tctaccctgt gggccagttc 60  
tgggaggagg gctgcatgt gtgcacctgc accgacatgg aggatgccgt gatgggcctc 120  
cgcgtggccc agtgcctcca gaagccctgt gaggacagct gtcggtcggt gagggggca 180  
ggggctgggc a 191

<210> 11  
<211> 193  
<212> DNA  
<213> Canis sp.

<400> 11  
gaaatcttgt gttttaggt gtgtgtccac cgaggcacca tctaccctgt gggccagttc 60  
tgggaggagg cctgtgacgt gtgcacctgc acggacttgg aggactctgt gatgggcctg 120  
cgtgtggccc agtgcctcca gaagccctgt gaggacaact gcctgtcggt aaggggagca 180  
gaggggctgg gca 193